UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

29980

7590

09/21/2007

NICOLAS E. SECKEL
Patent Attorney
1250 Connecticut Avenue, NW Suite 700
WASHINGTON, DC 20036

| EXAMINER | | | | | | |
|----------|--------------|--|--|--|--|--|
| TRA | N, DIEM T | | | | | |
| ART UNIT | PAPER NUMBER | | | | | |
| 2740 | | | | | | |

DATE MAILED: 09/21/2007

| | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-----------------|-------------|----------------------|---------------------|------------------|--|
| • | 10/541,548 | 04/10/2006 | Christine Rigaudeau | 052776 | 8931 | |

TITLE OF INVENTION: AID SYSTEM FOR REGENERATION OF A PARTICLE FILTER FOR AN EXHAUST LINE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 12/21/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B.-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifical | ed below or directed oth | ng the Patent, advance of herwise in Block 1, by (a | a) specifying a new co | orres | pondence address; | and/or | (b) indicating a separ | ate "FEE ADDRESS" for |
|---|---|---|--|----------------------------------|--|---|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Fee(s | s) Transmittal, Thi | s certif | cate cannot be used fo | domestic mailings of the rany other accompanying t or formal drawing, must |
| 29980 | | /2007 | | | | | of Mailing or Transn | |
| | ıt Avenue, NW Şuit | re 700 | | I her State addre trans | ehy certify that thi | s Fee(s | Transmittal is being | deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| WASHINGTON | 1, DC 20036 | • | | | | | | (Depositor's name) |
| | | | | | | | | (Signature) |
| | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | TOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/541,548 | 04/10/2006 | | Christine Rigaudea | ıu | | | 052776 | 8931 |
| FITLE OF INVENTION | : AID SYSTEM FOR R | EGENERATION OF A P | | | | 1 | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE D | UE | PREV. PAID ISSUE | FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 | \$300 | | \$0 | | \$1700 | 12/21/2007 |
| EXAM | INER . | ART UNIT | CLASS-SUBCLASS | | | | | |
| TRAN, I | DIEM T | 3748 | 060-295000 | | | | • | |
| 1. Change of corresponde CFR 1.363). Change of corresponders form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. | (1) the names of u or agents OR, alter (2) the name of a s registered attorney | f a single firm (having as a member a ney or agent) and the names of up to tent attorneys or agents. If no name is | | | | | | |
| ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) | | | | | | | | |
| Please check the appropri | ate assignee category or | categories (will not be pr | inted on the patent): | | Individual Co | rporati | on or other private grou | p entity Government |
| 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | 4b. Payment of Fce(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | |
| a. Applicant claims | tus (from status indicated s SMALL ENTITY statu | is. See 37 CFR 1.27. | | _ | _ | | TTY status. See 37 CF. | |
| NOTE: The Issue Fee and interest as shown by the r | d Publication Fee (if requeeords of the United Sta | uired) will not be accepted tes Patent and Trademark | d from anyone other the Office. | an th | e applicant; a regis | stered a | ttorney or agent; or the | assignee or other party in |
| Authorized Signature | | | | | Date | | | |
| | | | | | ~ | | | |
| This collection of informa in application. Confident submitting the completed this form and/or suggestions 1450. Alexandria. V | ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (| on is required to obtain 1.14. This collection is depending upon the ic c Chief Information O COMPLETED FORM | or restindivi | etain a benefit by the mated to take 12 ndual case. Any con- ty, U.S. Patent and THIS ADDRESS | ne publininutes mments Fradem SENI | ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depar D TO: Commissioner for | by the USPTO to process), gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450, |

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-------------------------------|--------------------------------------|--------------------------------|---------------------|------------------|--|
| 10/541,548 04/10/2006 | | Christine Rigaudeau | 052776 | 8931 | |
| 29980 | 7590 09/21/2007 | | EXAMINER | | |
| NICOLAS E. S | ECKEL | TRAN, DIEM T | | | |
| Patent Attorney | | ART UNIT | PAPER NUMBER | | |
| 1250 Connecticu WASHINGTON | t Avenue, NW Suite 700 , DC 20036 | 3748 DATE MAILED: 09/21/200 | 7 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 4 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 4 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.